AREA	MARINE AREA FCST OFC	#	MARINE AREA BOUNDARIES RESPONSIBILITY AREA	UGC OFF	FSHORE?	ZONE DESCRIPTION
AM (75)	WEST N. ATLANT	IC	Western North Atlantic Ocean, and along U.S. I Mexico to Bonita Beach, FL., including the Car	•	south o	of Currituck Beach Light, N.C., following the coastline into Gulf of
	CHS	1	Georgetown-Charleston SC county line to SC-GA border out 20 NM including Charleston Harbor (40 NM for Special Marine Warnings)	AMZ300		Synopsis for South Santee River SC to Savannah GA out 20 NM including Charleston Harbor
				AMZ330		Charleston Harbor
				AMZ350		Coastal waters from South Santee River to Edisto Beach SC out 20 NM
				AMZ352		Coastal waters from Edisto Beach SC to Savannah GA out 20 NM
				AMZ370		Waters from South Santee River SC to Savannah GA from 20 to 40 NM
	CHS	2	SC-GA border to Glynn-McIntosh GA county line out 60 NM $$	AMZ305		Synopsis for Savannah to Altamaha Sound GA out 60 NM
			out of Mi	AMZ354		Coastal waters from Savannah to Altamaha Sound GA out 20 NM
				AMZ374		Waters from Savannah to Altamaha Sound GA from 20 to 60 NM
			# Zones for CHS:			
	ILM	1	Little River Inlet NC to Georgetown-Charleston SC county line out 20 NM (40 NM for Special Marine Warnings)	AMZ250		Coastal waters from Surf City to Cape Fear NC out 20 NM
				AMZ252		Coastal waters from Cape Fear NC to Little River Inlet SC out 20 NM
				AMZ254		Coastal waters from Little River Inlet NC to Murrells Inlet SC out 20 NM
				AMZ256		Coastal waters from Murrells Inlet to South Santee River SC out 20 NM
	ILM	3	Surf City NC to South Santee River SC	AMZ200		Synopsis for Surf City NC to South Santee River SC out 20 NM
				AMZ270		Waters from Surf City NC to South Santee River SC from 20 to 40 NM
			# Zones for ILM:	6		
	JAX	1	Glynn-McIntosh GA county line to Volusia-Flagler FL county line out to 60 NM	AMZ400		Synopsis for Altamaha Sound GA to Flagler Beach FL out 60 NM
				AMZ450		Coastal waters from Altamaha Sound GA to Fernandina Beach FL out 20 NM
				AMZ452		Costal waters from Fernandina Beach to St. Augustine FL out 20 NM
				AMZ454		Coastal waters from St. Augustine to Flagler Beach FL out 20 NM
				AMZ470		Waters from Altamaha Sound GA to Fernandina Beach FL from 20 to 60 NM
				AMZ472		Waters from Fernandina Beach to St. Augustine FL from 20 to 60 NM
				AMZ474		Waters from St. Augustine to Flagler Beach FL from 20 to 60 NM

SORTED BY MARINE AREA, FCST OFC, RESPONSIBILITY AREA, UGC CODE $8/24/2004 \label{eq:code}$

	MARINE AREA		MARINE AREA BOUNDARIES			
AREA	FCST OFC	#	RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
	MFL	1	Martin-Palm Beach FL county line to Lee-Collier FL county line, excluding Florida Bay and the Keys, out 60 NM	AMZ600		Synopsis for Jupiter Inlet to Ocean Reef FL including Biscayne Bay out 60 NM
			110,10, 000 00 100	AMZ610		Lake Okeechobee
				AMZ630		Biscayne Bay
				AMZ650		Coastal waters from Jupiter Inlet to Deerfield Beach FL out 20 NM
				AMZ651		Coastal waters from Deerfield Beach to Ocean Reef FL out 20 NM
				AMZ670		Waters from Jupiter Inlet to Deerfield Beach FL from 20 to 60 NM
				AMZ671		Waters from Deerfield Beach to Ocean Reef FL from 20 NM to 60 NM excluding territorial waters of the Bahamas
			# Zones for MFL:	7		
	MHX	1	Dare-Currituck NC county line to Pender-Onslow NC county line out 20 NM including Albemarle Sound and Pamlico Sound (40 NM for Special	AMZ100		Synopsis for Currituck Beach Light to Surf City NC out 20 NM, including Albemarle Sound and Pamlico Sound
			Marine Warnings)	AMZ130		Albemarle Sound
				AMZ130		Pamlico Sound
				AMZ150		Coastal waters from Currituck Beach Light to Oregon Inlet NC out 20 NM
				AMZ152		Coastal waters from Oregon Inlet to Cape Hatteras NC out 20 NM
				AMZ154		Coastal waters from Cape Hatteras to Ocracoke Inlet NC out 20 NM
				AMZ156		Coastal waters from Ocracoke Inlet to Cape Lookout NC out 20 NM
				AMZ158		Coastal waters from Cape Lookout to Surf City NC out 20 NM
				AMZ170		Waters from Currituck Beach Light to Surf City NC from 20 to 40 NM
			# Zones for MHX:			5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	MLB	1	Volusia-Flagler FL county line to Martin-Palm Beach FL county line out 60 NM	AMZ500		Synopsis for Flagler Beach to Jupiter Inlet FL out 60 NM
				AMZ550		Coastal waters from Flagler Beach to Cocoa Beach FL out 20 NM
				AMZ555		Coastal waters from Cocoa Beach to Jupiter Inlet FL out 20 NM
				AMZ570		Waters from Flagler Beach to Cocoa Beach FL from 20 to 60 NM
				AMZ575		Waters from Cocoa Beach to Jupiter Inlet FL from 20 to 60 NM
			# Zones for MLB:	5		
	SJU	1	Puerto Rico and US Virgin Islands Waters	AMZ700 AMZ710		Synopsis for Puerto Rico and US Virgin Islands coastal waters Atlantic Waters, northward to 19.5N and between 68W and 64W, from
				AMZ710		Atlantic Waters, northward to 19.5N and between 68W and 64W, fro northwest coast of Puerto Rico at Punta Cadena eastward to mouth Guajataca extending beyond 100 fathom line to the Anegada Passag

MARINE ZONES.RPT

	MARINE AREA		MARINE AREA BOUNDARIES			
REA	FCST OFC	#	RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
	SJU	1	Puerto Rico and US Virgin Islands Waters	AMZ720		Atlantic nearshore waters from mouth of Rio Guajataca eastward to Cabo San Juan, then eastward to Culebra, St. Thomas, St. John, and adjacent
				AMZ730		islands, out to 100 fathom line Caribbean Waters from Punta Viento, north to Cabo San Juan extending southward to $17N$ and eastward to $64W$, including the Caribbean waters of $17N$ and eastward to $17N$ and eastward to $17N$ and eastward to $17N$ and $17N$ and eastward to $17N$ and $17N$ and eastward to $17N$ and $17N$ an
				AMZ740		Culebra and Vieques and of the US Virgin Islands Caribbean Waters from Punta Viento to Punta Melones and the waters outside of 12 NM from Punta Melones to Punta Cadena, extending southward to 17N and westward to 68W
				AMZ750		Nearshore waters of west coast of Puerto Rico from Punta Cadena to Punta Melones westward out to 12 nm
			# Zones for SJU:	6		
	TPC	2	SW North Atlantic S of 31N between the coastal waters forecast and 65W and south of 31Nand the Caribbean	AMZ080	OFFSHORE	Southwest North Atlantic south of 31 North and west of 65 West, including the Bahamas
			Sivand the Calibbean	AMZ082	OFFSHORE	NW Caribbean north of 15 North and west of 75 West
				AMZ084	OFFSHORE	SW Caribbean south of 15 North and west of 75 West
				AMZ086	OFFSHORE	East Caribbean east of 75 West
				AMZ087	OFFSHORE	Tropical North Atlantic between 55W and 65W from the coastal waters of South America to 22N including waters north and east of the Leeward as Windward Islands
				AMZ088	OFFSHORE	Synopsis for southwest North Atlantic, including the Bahamas
				AMZ089	OFFSHORE	Synopsis for Caribbean
			# Zones for TPC:	7		
			# Zones for AM:	55		
AN 73)	NORTHWEST N. ATLANTIC OCEAN	N	Western North Atlantic Ocean, and along U.S. I	East Coa	st, from Ca	anadian border south to Currituck Beach Light, N.C.
	AKQ	1	Fenwick Island DE to Currituck Beach Light NC	ANZ600		Synopsis for Fenwick Island DE to Currituck Beach Light NC out 20 NM including South Chesapeake Bay and Currituck Sound
				ANZ670		Waters from Fenwick Island DE to Currituck Beach Light NC from 20 to NM
	AKQ	2	Chesapeake Bay south of VA-MD border to west of a line from Cape Charles Light to Cape Henry MD-DE border to NC-VA border out 20 NM	ANZ630		Chesapeake Bay from Smith Point to Windmill Point VA
			-	ANZ631		Chesapeake Bay from Windmill Point to New Point Comfort VA
				ANZ632		Chesapeake Bay from New Point Comfort to Cape Henry VA
				ANZ632 ANZ650		Chesapeake Bay from New Point Comfort to Cape Henry VA Coastal waters from Fenwick Island DE to Chincoteague VA out 20 NM

SORTED BY MARINE AREA, FCST OFC, RESPONSIBILITY AREA, UGC CODE $8/24/2004 \label{eq:code}$

	MARINE AREA		MARINE AREA BOUNDARIES			
AREA	FCST OFC	#	RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
	AKQ	2	Chesapeake Bay south of VA-MD border to west of a line from Cape Charles Light to Cape	ANZ656		Coastal waters from Cape Charles Light VA to NC-VA border out 20 NM
	AKQ	3	Henry MD-DE border to NC-VA border out 20 NM NC-VA border to Dare-Currituck County line out 20 NM including Currituck Sound	ANZ633		Currituck Sound
				ANZ658		Coastal waters from NC-VA border to Currituck Beach Light out 20 NM
			# Zones for AKQ:	11		
	BOX	1	Merrimack River MA to CT-RI border out 20 NM (40 NM for Special Marine Warnings)	ANZ200		Synopsis for MA and RI Waters
				ANZ230		Boston Harbor
				ANZ231		Cape Cod Bay
				ANZ232		Nantucket Sound
				ANZ233		Vineyard Sound
				ANZ234		Buzzards Bay
				ANZ235		Rhode Island Sound
				ANZ236		Narragansett Bay
				ANZ237		Block Island Sound
				ANZ250		Coastal waters from Merrimack River MA out 25 NM to Plymouth MA and out $40\ \mathrm{NM}$
				ANZ254		Coastal waters from Provincetown MA to Chatham MA to Nantucket MA out $20\ \mathrm{NM}$
				ANZ255		Coastal waters from Nantucket MA to Marthas Vineyard MA to Block Island RI to Montauk NY southeast to 20 $\ensuremath{\text{nm}}$
				ANZ270		Waters from Merrimack River MA to Watch Hill RI from 20 to 40 NM
			# Zones for BOX:	13		
	CAR	1	US-Canadian border to Stonington (Deer Isle) ME out 25 NM (Special Marine Warnings out to the Hague Line but not to exceed 40 NM)	ANZ005		Synopsis for Eastport ME to Stonington (Deer Isle) ME out 25 NM
			,	ANZ050		Coastal waters from Eastport ME to Stonington (Deer Isle) ME out 25 NM
				ANZ070		Waters from Eastport ME to Stonington (Deer Isle) ME from 25 NM to the Hague Line, but not to exceed 40 NM
			# Zones for CAR:	3		,
	GYX	1	Stonington (Deer Isle) ME to the Merrimack River MA out 25 NM (40 NM FOR Special Marine Warnings)	ANZ100		Synopsis for Stonington (Deer Isle) ME to Merrimack River MA out 25 NM
			nathings/	ANZ150		Coastal waters from Stonington (Deer Isle) ME to Merrimack River MA out
				ANZ170		$25\ \mathrm{NM}$ Waters from Stonington (Deer Isle) ME to Merrimack River MA from $25\ \mathrm{to}$ $40\ \mathrm{NM}$

MARINE ZONES.RPT

	MARINE AREA		MARINE AREA BOUNDARIES				
AREA	FCST OFC	#	RESPONSIBILITY AREA		UGC	OFFSHORE?	ZONE DESCRIPTION
			# Zc	ones for GYX:	3		
	LWX	1	Chesapeake Bay north of VA-MD bor Susquehanna River including Potom		ANZ500		Synopsis for North Chesapeake Bay and the Tidal Potomac
			Subquestama NEVOL INSTRUCTING LOSS.		ANZ530		Chesapeake Bay north of Pooles Island MD
					ANZ531		Chesapeake Bay from Pooles Island to Sandy Point MD
					ANZ532		Chesapeake Bay from Sandy Point to North Beach MD
					ANZ533		Chesapeake Bay from North Beach to Drum Point MD
					ANZ534		Chesapeake Bay from Drum Point MD to Smith Point VA
					ANZ535		Tidal Potomac from Key Bridge to Indian Head MD
					ANZ536		Tidal Potomac from Indian Head to Cobb Island MD
					ANZ537		Tidal Potomac from Cobb Island MD to Smith Point VA
			# Zc	ones for LWX:	9		
	OKX	1	Montauk Pt. NY to northernmost po Hook NJ out 20 NM (40 NM for Spec Warnings)	-	ANZ300		Synopsis for Long Island Waters and New York Harbor
			3-7		ANZ330		Long Island Sound east of New Haven CT/Port Jefferson NY
					ANZ335		Long Island Sound west of New Haven CT/Port Jefferson NY
					ANZ338		New York Harbor
					ANZ350		Coastal waters from Moriches Inlet to Montauk Point NY out 20 NM
					ANZ353		Coastal waters from Fire Island Inlet to Moriches Inlet NY out 20 NM
					ANZ355		Coastal waters from Sandy Hook NJ to Fire Island Inlet NY out 20 NM
					ANZ370		Waters from Montauk Point NY to Sandy Hook NJ from 20 to 40 NM
			# Zc	ones for OKX:	8		
	OPC	1	Waters of the West Atlantic Ocean US southwest of the Hague Line an 31N and between the Coastal Water and 250 NM off shore	nd north of	ANZ080	OFFSHORE	Synopsis for New England Continental Shelf and Slope waters to the Hague Line, except to 1000 fathoms south of New England
					ANZ081	OFFSHORE	Gulf of Maine
					ANZ082	OFFSHORE	Georges Bank
					ANZ083	OFFSHORE	South of New England
					ANZ084	OFFSHORE	Hudson Canyon to Baltimore Canyon
					ANZ085	OFFSHORE	Baltimore Canyon to Hatteras Canyon
					ANZ086	OFFSHORE	Hatteras Canyon to Cape Fear
					ANZ088	OFFSHORE	Cape Fear to 31N
					ANZ089	OFFSHORE	Synopsis for Offshore Waters of the Mid-Atlantic US Coast

AREA	MARINE AREA FCST OFC	#	MARINE AREA BOUNDARIES RESPONSIBILITY AREA		HCC	OFFSHORE?	ZONE DESCRIPTION
AREA	FCSI OFC	π	RESPONSIBILITI AREA		UGC	OFFSHORE:	ZONE DESCRIPTION
			-	# Zones for OPC:	9		
	PHI	1	Northernmost point on Sandy Dorder out 20 NM (40 NM for Swarnings)		ANZ400		Synopsis for Sandy Hook NJ to Fenwick Island DE
			warnings/		ANZ430		Delaware Bay Waters north of East Point NJ to Slaughter Beach DE
					ANZ431		Delaware Bay Waters south of East Point NJ to Slaughter Beach DE
					ANZ450		Coastal waters from Sandy Hook to Manasquan Inlet NJ out 20 NM
					ANZ451		Coastal waters from Manasquan Inlet to Little Egg Inlet NJ out 20 NM
					ANZ452		Coastal waters from Little Egg Inlet to Great Egg Inlet NJ out 20 NM
					ANZ453		Coastal waters from Great Egg Inlet to Cape May NJ out 20 NM
					ANZ454		Coastal waters from Cape May NJ to Cape Henlopen DE out 20 NM
					ANZ455		Coastal waters from Cape Henlopen to Fenwick Island DE out 20 NM
					ANZ470		Waters from Sandy Hook NJ to Fenwick Island DE from 20 to 40 NM
			-	# Zones for PHI:	10		
				# Zones for AN:	66		
GM (77)	GULF OF MEXICO	1	Gulf of Mexico, and along the		GMZ100	e Mexican b	
	BRO	Τ	Kenedy-Kleberg TX county line border (Rio Grande River) out				Synopsis from Baffin Bay to Rio Grande River TX out 60 NM
					GMZ130		Laguna Madre Bay
					GMZ150		Coastal waters from Port Mansfield to Rio Grande River TX out 20 NM
					GMZ155		Coastal waters from Baffin Bay to Port Mansfield TX out 20 NM
					GMZ170		Waters from Port Mansfield to Rio Grande River TX from 20 to 60 NM
			_		GMZ175		Waters from Baffin Bay to Port Mansfield TX from 20 to 60 NM
				# Zones for BRO:	6		
	CRP	1	Calhoun-Matagorda county line Kenedy-Kleberg TX county line		GMZ200		Synopsis for Matagorda Ship Channel to Baffin Bay TX out 60 NM
			, , , , , , , , , , , , , , , , , , ,		GMZ230		Bays and waterways from Baffin Bay to Corpus Christi
					GMZ235		Bays and waterways from Aransas Pass to Port O'Connor
					GMZ250		Coastal waters Baffin Bay to Port Aransas out 20 NM
					GMZ255		Coastal waters Port Aransas to Matagorda Ship Channel out 20 NM
					GMZ270		Waters Baffin Bay to Port Aransas 20 to 60 NM
					GMZ275		Waters Port Aransas to Matagorda Ship Channel 20 to 60 NM

SORTED BY MARINE AREA, FCST OFC, RESPONSIBILITY AREA, UGC CODE 8/24/2004

AREA	MARINE AREA FCST OFC	#	MARINE AREA BOUNDARIES RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
AREA	FCSI OFC	π	RESPONSIBILITI AREA	<u>ogc</u>	OFF SHOKE!	ZONE DESCRIPTION
			# Zones for CRP	: 7		
	EYW	1	Florida Bay and the Keys	GMZ005		Synopsis for Florida Bay and the Keys
				GMZ031		Florida Bay
				GMZ032		Gulf side of the lower Keys out 20 NM
				GMZ033		Gulf waters from East Cape Sable to Chokoloskee FL from 20 to 60 NM
				GMZ052		Ocean Reef to Craig Key FL out 20 NM
				GMZ053		Craig Key to the west end of 7 mile bridge FL out 20 NM
				GMZ054		West end of 7 mile bridge to Key West FL out 20 NM
				GMZ072		Ocean Reef to Craig Key FL from 20 to 60 NM
				GMZ073		Craig Key to the west end of 7 mile bridge, FL from 20 to 60 NM
				GMZ074		West end of 7 mile bridge to Key West FL from 20 to 60 NM
				GMZ075		Gulf waters from Key West FL to 20 NM west of Dry Tortugas north 20 NM and south 60 NM from Dry Tortugas
			# Zones for EYW	11		
	HGX	1	Chambers-Jefferson county line to	GMZ300		Synopsis for High Island to Matagorda Ship Channel TX out 60 NM
			Calhoun-Matagorda TX county line out 60 NM			-1, 1, 1 · 1 · 5 · 1 · 1 · 1 · 1 · 1 · 1 · 1 ·
				GMZ330		Matagorda Bay
				GMZ335		Galveston Bay
				GMZ350		Coastal waters from Freeport to Matagorda Ship Channel TX out 20 NM
				GMZ355		Coastal waters from High Island to Freeport TX out 20 NM
				GMZ370		Waters from Freeport to Matagorda Ship Channel TX from 20 to 60 NM
				GMZ375		Waters from High Island to Freeport TX from 20 to 60 NM
			# Zones for HGX	7		
	LCH	1	Terrebone-St. Mary parish line to the Chambers-Jefferson TX county line out 60 NM	GMZ400		Synopsis for Atchafalaya River LA to High Island TX out 60 NM
			chambers defretson in councy line due of hir	GMZ450		Coastal waters from Cameron LA to High Island TX out 20 NM
				GMZ455		Coastal waters from Lower Atchafalaya River to Cameron LA out 20 NM
				GMZ470		Waters from Cameron LA to High Island TX from 20 to 60 NM
				GMZ475		Waters from Lower Atchafalaya River to Cameron LA from 20 to 60 NM
			# Zones for LCH	5		
	LIX	1	Alabama-Mississippi state line to	GMZ500		Synopsis for Pascagoula MS to the Southwest Pass of the Mississippi
			Terrebone-St. Mary parish line out 60 NM	GMZ501		River out 60 NM including Lakes Pontchartrain and Maurepas Synopsis for the SW pass of the MS River to Atchafalaya River LA out 60

AREA	MARINE AREA FCST OFC	#	MARINE AREA BOUNDARIES RESPONSIBILITY AREA	<u>UGC</u>	OFFSHORE?	ZONE DESCRIPTION
	LIX	1	Alabama-Mississippi state line to Terrebone-St. Mary parish line out 60 NM	GMZ530		Lake Pontchartrain/Lake Maurepas
			refrenche-st. Mary parish line out 60 km	GMZ550		Coastal waters for the Southwest Pass of the Mississippi River to Lower
				GMZ555		Atchafalaya River LA out 20 NM Coastal waters from Pascagoula MS to the Southwest Pass of the
				GMZ570		Mississippi River out 20 NM Waters from the Southwest Pass of the Mississippi River to Lower
				GMZ575		Atchafalaya River LA from 20 to 60 NM Waters from Pascagoula MS to the Southwest Pass of the Mississippi River from 20 NM to 60 NM
			# Zones for LIX	. 7		RIVEL FIGHT 20 MM CO OU NM
	MFL	1	Martin-Palm Beach FL county line to Lee-Collier FL county line, excluding Florida Bay and the Keys, out 60 NM	GMZ606		Synopsis for East Cape Sable to Bonita Beach FL out 60 NM
			Reys, out ou MM	GMZ656		Coastal waters from Chokoloskee to Bonita Beach FL out 20 NM
				GMZ657		Coastal waters from East Cape Sable to Chokoloskee FL out 20 NM
				GMZ676		Waters from Chokoloskee to Bonita Beach FL from 20 to 60 NM
			# Zones for MFL	4		
	MOB	1	Okaloosa-Walton FL county line to Alabama-Mississippi state line out 60 NM	GMZ600		Synopsis for Destin FL to Pascagoula MS out 60 NM including Mobile Bay
				GMZ630		Mobile Bay
				GMZ650		Coastal waters from Pensacola FL to Pascagoula MS out 20 NM
				GMZ655		Coastal waters from Destin to Pensacola FL out 20 NM
				GMZ670		Waters from Pensacola FL to Pascagoula MS from 20 to 60 NM
				GMZ675		Waters from Destin to Pensacola FL 20 to 60 NM
			# Zones for MOB	6		
	TAE	1	Gulf-Franklin FL county line to Okaloosa-Walton FL county line out 50 NM	GMZ700		Synopsis for Suwannee River to Destin FL out 60 NM
				GMZ755		Coastal waters from Suwannee River to Apalachicola FL out 20 NM
				GMZ775		Waters from Suwannee River to Apalachicola FL from 20 to 60 NM
	TAE	2	Levy-Dixie county line to Gulf-Franklin FL county line extending out 50 NM	GMZ750		Coastal waters from Apalachicola to Destin FL out 20 NM
				GMZ770		Waters from Apalachicola to Destin FL from 20 to 60 NM
			# Zones for TAE	5		
	TBW	1	Lee-Collier county line to Levy-Dixie FL county line out 60 NM	GMZ800		Synopsis for Bonita Beach to Suwannee River FL out 60 NM

	MARINE AREA		MARINE AREA BOUNDARIES			
AREA	FCST OFC	#	RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
	TBW	1	Lee-Collier county line to Levy-Dixie FL county line out 60 NM	GMZ830		Tampa Bay
			-	GMZ850		Coastal waters from Tarpon Springs to Suwannee River FL out 20 NM
				GMZ853		Coastal waters from Englewood to Tarpon Springs FL out 20 NM
				GMZ856		Coastal waters from Bonita Beach to Englewood FL out 20 NM
				GMZ870		Waters from Tarpon Springs to Suwannee River FL from 20 to 60 NM
				GMZ873		Waters from Englewood to Tarpon Springs FL from 20 to 60 NM
				GMZ876		Waters from Bonita Beach to Englewood FL from 20 to 60 NM
			# Zones for TB	W: 8		
	TPC	1	Gulf of Mexico beyond 50 NM offshore	GMZ080	OFFSHORE	Northwest Gulf north of 25 North and west of 90 West
					OFFSHORE	Southwest Gulf south of 25 North and west of 90 West
					OFFSHORE	Middle Gulf between 85 West and 90 West
					OFFSHORE	East Gulf between 81 West and 85 West
					OFFSHORE	Synopsis for Gulf of Mexico
			# Zones for TP			5/mp-010 - 0
			# Zones for G	M: 71		
LC	LAKE ST. CLAII	2	Lake St. Clair			
(94)						
	DTX	1	Detroit River	LCZ423		Detroit River
	DTX	5	Lake St. Clair	LCZ460		Lake St. Clair (US Portion)
	DTX	6	St. Clair River	LCZ422		St. Clair River
			# Zones for DT	X: 3		
			# Zones for Lo	C: 3		
LE	LAKE ERIE		Lake Erie			
(96)						
	BUF	1	Buffalo Harbor and Niagara River	LEZ020		Buffalo Harbor and the Upper Niagara River
	BUF	2	Lake Erie - NY-PA border to Buffalo Harbor	LEZ040		Ripley to Dunkirk NY
				LEZ041		Dunkirk to Buffalo NY
				LEZ061		Lake Erie, Ripley to Buffalo extending from 5 NM off shore to the US-Canadian border
			# Zones for BU	F: 4		oo danaaran soraci

	MARINE AREA		MARINE AREA BOUNDARIES			
AREA	FCST OFC	#	RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
	CLE	1	Lake Erie	LEZ160		Lake Erie Open Lake (US Portion)
				LEZ161		Lake Erie MAFOR
	CLE	2	Lake Erie - MI-OH border to NY-PA border	LEZ142		Maumee Bay to Reno Beach OH
				LEZ143		Reno Beach to The Islands OH
				LEZ144		The Islands to Vermilion OH
				LEZ145		Vermilion to Avon Point OH
				LEZ146		Avon Point to Willowick OH
				LEZ147		Willowick to Geneva-on-the-Lake OH
				LEZ148		Geneva-on-the-Lake to Conneaut OH
				LEZ149		Conneaut OH to Ripley NY
				LEZ162		Lake Erie, Detroit River Light to Maumee Bay OH to Reno Beach OH beyond
				LEZ163		5 NM off shoreline to the US-Canadian border Lake Erie, Reno Beach to The Islands OH beyond 5 NM off shoreline to the US-Canadian border
				LEZ164		Lake Erie, The Islands to Vermilion OH beyond 5 NM off shoreline to the US-Canadian border
				LEZ165		Lake Erie, Vermilion to Avon Point OH beyond 5 NM off shoreline to the US-Canadian border
				LEZ166		Lake Erie, Avon Point to Willowick OH beyond 5 NM off shoreline to the US-Canadian border
				LEZ167		Lake Erie, Willowick to Geneva-on-the-Lake OH beyond 5 NM off shoreline to the US-Canadian border
				LEZ168		Lake Erie, Geneva-on-the-Lake to Conneaut OH beyond 5 NM off shoreline to the US-Canadian border
				LEZ169		Lake Erie, Conneaut OH to Ripley NY beyond 5 NM off shoreline to US-Canadian border
			# Zones for CLE:	18		
	DTX	2	Lake Erie - Detroit River to MI-OH border	LEZ444		Michigan Waters of Lake Erie from Detroit River Light to North Cape MI
			# Zones for DTX:	1		
			# Zones for LE:	23		
LH	LAKE HURON		Lake Huron			
(93)						
(/						
	APX	1	Channel and Mackinac Bridge to Iosco-Arenac	LHZ345		Straits of Mackinac within 5 NM of Mackinac Bridge including Mackinac Island
			county line	LHZ346		St. Ignace to False Detour Channel

SORTED BY MARINE AREA, FCST OFC, RESPONSIBILITY AREA, UGC CODE 8/24/2004

	MARINE AREA		MARINE AREA BOUNDARIES				
AREA	FCST OFC	#	RESPONSIBILITY AREA		UGC	OFFSHORE?	ZONE DESCRIPTION
	APX	1	Lake Huron - Mackinac Bridge to False Channel and Mackinac Bridge to Iosco-A county line		LHZ347		5 NM east of Mackinac Bridge to Presque Isle Light MI including Bois Blanc Island
			county Time		LHZ348		Presque Isle Light to Sturgeon Point MI including Thunder Bay National Marine Sanctuary
					LHZ349		Sturgeon Point to Alabaster MI
					LHZ361 LHZ362		Lake Huron 5 NM east of Mackinac Bridge to Presque Isle Light MI eastward beyond 5 NM off shore to the US-Canadian border Lake Huron from Presque Isle to Alabaster MI east beyond 5 NM off shore
					1112302		to the US-Canadian border
			# Zones i	for APX:	7		
	DTX	3	Lake Huron		LHZ460		Lake Huron Open Lake (US Portion)
	DIX	J	Hake Hulon		LHZ461		Lake Huron MAFOR
	DTX	4	Lake Huron - Iosco-Arenac MI county li	ine to	LHZ421		Outer Saginaw Bay, southwest of Alabaster to Port Austin MI to Inner Saginaw Bay
					LHZ422		Inner Saginaw Bay, southwest of Point Au Gres to Bay Port MI
					LHZ441		Port Austin to Harbor Beach MI
					LHZ442		Harbor Beach to Port Sanilac MI
					LHZ443		Port Sanilac to Port Huron MI
					LHZ462		Lake Huron Port Austin to Harbor Beach MI 5 NM off shore to the US-Canadian border
					LHZ463		Lake Huron Harbor Beach to Port Sanilac 5 NM off shore to the US-Canadian border
					LHZ464		Lake Huron, Port Sanilac to Port Huron 5 NM off shore to the US-Canadian border
			# Zones i	for DTX:	10		
			# 7000	for LH:	17		
				TOT LH:	17		
LM	LAKE MICHIGAN		Lake Michigan				
(92)							
	APX	2	Lake Michigan - Mackinac Bridge to Schoolcraft-Mackinac county line and M Bridge to Manistee-Mason MI county lin		LMZ323		Grand Traverse Bay, Grand Traverse Light to Norwood MI
			bridge to manifect Mason Mr County iin	10	LMZ341		Seul Choix Point MI to 5 NM west of Mackinac Bridge
					LMZ342		Norwood MI to 5 NM west of Mackinac Bridge including Little Traverse Bay
					LMZ344		Sleeping Bear Point to Grand Traverse Light MI
					LMZ345		Manistee to Sleeping Bear Point MI
					LMZ363		Lake Michigan, Manistee MI to 5 NM west of Mackinac Bridge to Seul Choix beyond 5 NM off shore

MARINE AREA FCST OFC	#	MARINE AREA BOUNDARIES RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
		# Zones for APX:	6		
GRB	1	Lake Michigan - Rock Island Passage to Manitowoc-Sheboygan WI county line including southern three-quarters of Bay of Green Bay	LMZ521		Bay of Green Bay south of line from Cedar River to Rock Island Passage and north of a line from Marinette WI to Fish Creek WI
		southern three quarters or bay or orden bay	LMZ522		Bay of Green Bay S fm Marinette WI to Fish Creek WI
			LMZ541		Rock Island Passage to Sturgeon Bay WI (excluding Bay of Green Bay)
			LMZ542		Sturgeon Bay WI to Two Rivers WI (excluding Bay of Green Bay)
			LMZ543		Two Rivers WI to Sheboygan WI
			LMZ564		Lake Michigan, Rock Island Passage to Sheboygan WI eastward beyond 5 N to mid-line of lake
		# Zones for GRB:	6		
GRR	1	Lake Michigan - MI-IN border to Manistee-Mason MI county line	LMZ843		New Buffalo to St. Joseph MI
			LMZ844		St. Joseph to South Haven MI
			LMZ845		South Haven to Holland MI
			LMZ846		Holland to Grand Haven MI
			LMZ847		Grand Haven to Whitehall MI
			LMZ848		Whitehall to Pentwater MI
			LMZ849		Pentwater to Manistee MI
			LMZ867		Lake Michigan New Buffalo to Holland MI 5 NM off shore to mid-line of lake
			LMZ868		Lake Michigan Holland to Whitehall MI 5 NM off shore to mid-line of lake
			LMZ869		Lake Michigan Whitehall to Manistee MI 5 NM off shore to mid-line of lake
		# Zones for GRR:	10		
LOT	1	Lake Michigan	LMZ760		Lake Michigan Open Lake
			LMZ761		Lake Michigan MAFOR
LOT	2	Lake Michigan - IL-WI border to MI-IN border	LMZ740		Winthrop Harbor to Wilmette Harbor IL
			LMZ741		Wilmette Harbor to Northerly Island IL
			LMZ742		Northerly Island to Calumet Harbor IL
			LMZ743		Calumet Harbor IL to Gary IN
			LMZ744		Gary to Burns Harbor IN
			LMZ745		Burns Harbor to Michigan City IN
			LMZ746		Michigan City IN to New Buffalo MI

	MARINE AREA		MARINE AREA BOUNDARIES			
AREA	FCST OFC	#	RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
	LOT	2	Lake Michigan - IL-WI border to MI-IN border	LMZ766		Lake Michigan, Winthrop Harbour IL eastward to mid-point of the lake and southward to New Buffalo MI beyond 5 NM off shore
			# Zones for LOT	: 10		
	MKX	1	Lake Michigan - Manitowoc-Sheboygan WI county	LMZ643		Sheboygan to Port Washington WI
				LMZ644		Port Washington to North Point Light WI
				LMZ645		North Point Light to Wind Point WI
				LMZ646		Wind Point to Winthrop Harbor IL
				LMZ665		Lake Michigan, Sheboygan WI to Winthrop Harbour IL eastward beyond 5 NM to mid-line of lake
			# Zones for MKX	: 5		
	MQT	1	Lake Michigan - Schoolcraft-Mackinac MI county line to Rock Island Passage including northern quarter of Bay of Green Bay and the Passage Islands	LMZ221		Bay of Green Bay N of line from Cedar River MI to Rock Island Passage
			1assage Islanas	LMZ248		Seul Choix Point to Point Detour MI
				LMZ262		Lake Michigan, Seul Choix Point to Rock Island Passage southeastward
						beyond 5 NM off shore to the mid-line of the lake
			# Zones for MQT	: 3		
			# Zones for LM	: 40		
LO	LAKE ONTARIO		Lake Ontario			
(97)						
	BUF	3	Lake Ontario	LOZ060		Lake Ontario Open Lake (US Portion)
				LOZ061		Lake Ontario MAFOR
	BUF	4	Lake Ontario - US-Canadian border near Niagara River to US-Canadian border at St. Lawrence River	LOZ042		Niagara River to Hamlin Beach NY
			Edwichee Nivel	LOZ043		Hamlin Beach to Sodus Bay NY
				LOZ044		Sodus Bay to Mexico Bay NY
				LOZ045		Mexico Bay NY to the St. Lawrence River
				LOZ062		Lake Ontario, Niagaria River to Hamlin Beach NY beyond 5 NM off shore to the US-Canadian border
				LOZ063		Lake Ontario, Hamlin Beach to Sodus Bay NY beyond 5 NM off shore to the US-Canadian border
				LOZ064		Lake Ontario, Sodus Bay to Mexico Bay NY beyond 5 NM off shore to the US-Canadian border

SORTED BY MARINE AREA, FCST OFC, RESPONSIBILITY AREA, UGC CODE 8/24/2004

	MARINE AREA		MARINE AREA BOUNDARIES			
AREA	FCST OFC	#	RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
	BUF	4	Lake Ontario - US-Canadian border near Niagara River to US-Canadian border at St. Lawrence River	LOZ065		Lake Ontario, Mexico Bay NY to the St Lawrence River beyond 5 NM off shore to the US-Canadian border
			# Zones for BUF	10		
			# Zones for LO	10		
LS	LAKE SUPERIOR		Lake Superior			
(91)						
	APX	3	Lake Superior - Whitefish Bay (US)	LSZ321		Whitefish Bay (US Portion) Whitefish Point to Point Iroquois MI
	APX		St. Marys River and Potagannissing Bay	LSZ321		St. Marys River, Point Iroquois to Eastern Potagannissing Bay
		_	# Zones for APX			
	DLH	1	Lake Superior - US-Canadian border to WI-MI border	LSZ121		Chequamegon Bay - Bayfield to Oak Point WI
				LSZ140		Grand Portage to Grand Marais MN
				LSZ141		Grand Marais to Taconite Harbor MN
				LSZ142		Taconite Harbor to Silver Bay Harbor MN
				LSZ143		Silver Bay Harbor to Two Harbors MN
				LSZ144		Two Harbors to Duluth MN
				LSZ145		Duluth MN to Port Wing WI
				LSZ146		Port Wing to Sand Island WI
				LSZ147		Sand Island to Bayfield WI
				LSZ148		Oak Point to Saxon Harbor WI
				LSZ162		Lake Superior, west of a line from Saxon Haror WI to Grand Portage MN beyond 5 NM
			# Zones for DLH	11		
	MQT	2	Lake Superior - WI-MI border to Whitefish Point MI	LSZ221		Keweenaw Bay and Huron Bay from Lower Entrance Light to Portage Lake to Huron Islands MI
				LSZ241		Saxon Harbor WI to Ontonagon MI
				LSZ242		Ontonagon to Upper Entrance of Portage Canal MI
				LSZ243		Upper Entrance of Portage Canal to Manitou Island MI
				LSZ244		Manitou Island to Lower Entrance Light to Portage Lake MI
				LSZ245		Huron Islands to Marquette MI
				LSZ246		Marquette to Munising MI
				LSZ247		Munising to Grand Marais MI
				LSZ248		Grand Marais to Whitefish Point MI

MARINE ZONES.RPT

SORTED BY MARINE AREA, FCST OFC, RESPONSIBILITY AREA, UGC CODE $8/24/2004 \label{eq:responsibility}$

AREA	MARINE AREA FCST OFC	#	MARINE AREA BOUNDARIES RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
мин	resi ore	"	ALDIONOIDILITI MALM	<u>080</u>	<u>orranoidi:</u>	BUCKITION
	MQT	2	Lake Superior - WI-MI border to Whitefish Point MI	LSZ260		Lake Superior Open Lake (US Portion)
				LSZ261		Lake Superior MAFOR
				LSZ263		Lake Superior, east of a line from Saxon Harbor WI to Grand Portage MN to a line Manitou Island MI north, beyond 5 NM and south of the US-Canadian border
				LSZ264		Lake Superior, east of a line from Manitou Island MI northward beyond 5 NM, and south of the US-Canadian border, excluding Whitefish Bay
			# Zones for M	QT: 13	-	
			# Zones for	LS: 26	=	
DII	CENTED AT DACTED					
PH (59)	CENTRAL PACIFI OCEAN	.C	Central Pacific Ocean, including Hawaiian	waters		
(33)						
	HFO	1	Water area within 40 NM of the main Hawaii Islands	an PHZ100		Synopsis for Hawaiian Waters
				PHZ110		Kauai Northwest Waters
				PHZ111		Kauai Leeward Waters
				PHZ112		Kauai Windward Waters
				PHZ113		Kauai Channel
				PHZ114		Oahu Windward Waters
				PHZ115		Oahu Leeward Waters
				PHZ116		Kaiwi Channel
				PHZ117		Maui County Windward Waters
				PHZ118		Maui County Leeward Waters
				PHZ119		Maalaea Bay
				PHZ120		Pailolo Channel
				PHZ121		Alenuihaha Channel
				PHZ122		Big Island Windward Waters
				PHZ123		Big Island Leeward Waters
				PHZ124		Big Island Southeast Waters
	HFO	2	Non-coastal waters of the Pacific Ocean within 240 NM of Honolulu	PHZ105	OFFSHORE	Synopsis for Offshore Waters
				PHZ180	OFFSHORE	Offshore Waters Within 240 NM of Honolulu
			# Zones for H	FO: 18	-	
					=	
			# Zones for	PH: 18		

PK N. PACIFIC OCEAN North Pacific Ocean near Alaska, and along Alaska coastline, including the Bering Sea and the Gulf of Alaska (58) NEAR ALASKA

	MARINE AREA		MARINE AREA BOUNDARIES			
AREA	FCST OFC	#	RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
	ADQ	1	Chiniak and Marmot Bays	PKZ136		Chiniak Bay
				PKZ137		Marmot Bay
				PKZ198		Synopsis for Chiniak and Marmot Bays
			# Zones for ADQ:	3		
	AFC	1	Cape Suckling to Dall Point including the Aleutian and Pribilof Islands including the St. Matthew Island Waters	PKZ120		Cape Suckling to Gore Point
				PKZ121		Resurrection Bay
				PKZ125		Prince William Sound
				PKZ129		Passage Canal
				PKZ130		Barren Island and Kamishak Bay
				PKZ132		Kodiak Island Waters Gore Point to Sitkinak
				PKZ138		Shelikof Strait
				PKZ140		Cook Inlet north of Kamishak Bay and English Bay
				PKZ141		Kachemak Bay
				PKZ150		Sitkinak to Castle Cape
				PKZ155		Castle Cape to Cape Sarichef
				PKZ160		Cape Newenham to Port Heiden
				PKZ165		Port Heiden to Cape Sarichef
				PKZ170		Cape Sarichef to Nikolski
				PKZ171		Unalaska Bay
				PKZ172		Nikolski to Adak
				PKZ175		Adak to Kiska
				PKZ176		Kiska to Attu
				PKZ179		Pribilof Islands
				PKZ180		Cape Newenham to Dall Point
				PKZ185		St. Matthew Island
				PKZ197		Synopsis for North Gulf Coast
				PKZ199		Synopsis for Southwest Alaska and the Aleutians
				PKZ301		Synopsis for Kodiak Island Waters and Cook Inlet
				PKZ500		Synopsis for Bristol Bay and the Alaska Peninsula Waters
	AFC	2	The Gulf of Alaska in the Northern Pacific Ocean north of the 55 North latitude and west of the 144 West latitude	PKZ350	OFFSHORE	Gulf of Alaska north of 55 Degrees North and west of 144 Degrees West
				PKZ399	OFFSHORE	Synopsis for Western Gulf of Alaska

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	MARINE AREA		MARINE AREA BOUNDARIES			
AREA	FCST OFC	#	RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
	AFC	3	The South Central Bering Sea east of the International Dateline outside the Coastal	PKZ410	OFFSHORE	South Central Bering Sea east of the International Date Line
			Marine	PKZ499	OFFSHORE	Synopsis for the Central Bering Sea
			# Zones for AFC:	29		
	AFG	1	Dall Point to Demarcation Point	PKZ200		Kotzebue Sound
				PKZ205		Wales to Cape Lisburne
				PKZ210		Cape Lisburne to Cape Halkett
				PKZ215		Cape Halkett to Demarcation Point
				PKZ290		Norton Sound
				PKZ295		Dall Point to Wales
				PKZ299		Synopsis for Western Alaska and the Arctic Coast
			# Zones for AFG:	7		
	AJK	1	Coastal and Inside Waters Dixon Entrance to Cape Suckling	PKZ011		Glacier Bay
			-	PKZ012		Northern Lynn Canal
				PKZ013		Southern Lynn Canal
				PKZ021		Icy Strait
				PKZ022		Cross Sound
				PKZ031		Stephens Passage
				PKZ032		Northern Chatham Strait
				PKZ033		Southern Chatham Strait
				PKZ034		Frederick Sound
				PKZ035		Sumner Strait
				PKZ036		Clarence Strait
				PKZ041		Dixon Entrance to Cape Decision
				PKZ042		Cape Decision to Cape Edgecumbe
				PKZ043		Cape Edgecumbe to Cape Fairweather
				PKZ051		Cape Fairweather to Icy Cape
				PKZ052		Icy Cape to Cape Suckling
				PKZ098		Synopsis for Inside Waters
				PKZ099		Synopsis for Outside Waters
	AJK	2	The Gulf of Alaska in the Northern Pacific Ocean north of the 55 North latitude and east of the 144 West latitude	PKZ310	OFFSHORE	Gulf of Alaska north of 55 Degrees North and east of 144 Degrees West
			of the 144 west fathtude	PKZ398		Synopsis for Eastern Gulf of Alaska

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AREA	MARINE AREA FCST OFC	#	MARINE AREA BOUNDARIES RESPONSIBILITY AREA		UGC	OFFSHORE?	ZONE DESCRIPTION
			-	# Zones for AJK:	20		
	VWS	1	Valdez, Port, Narrows, and A	rm	PKZ126		Port of Valdez
		_			PKZ127		Valdez Narrows
					PKZ128		Valdez Arm
					PKZ196		Synopsis for Valdez, Port, Narrows, and Arm
			-	# Zones for VWS:			
	YAK	1	Yakutat Bay		PKZ053		Yakutat Bay
		_			PKZ097		Synopsis for Yakutat Bay
			-	# Zones for YAK:			
				# Zones for TAK.	2		
				# Zones for PK:	65		
PM (65)	WESTERN PACIFI	C	Western Pacific ocean, inclu	ding Mariana Islam	nd water	s	
	PGUM	1	Guam: Waters within 40 NM of	Guam	PMZ150		Synopsis for Marianas Waters
					PMZ151		Guam coastal waters
	PGUM	2	Commonwealth of the Northern Waters within 40 NM of Rota	Mariana Islands:	PMZ152		Rota coastal waters
	PGUM	3	Commonwealth of the Northern Waters within 40 NM of Tinia		PMZ153		Tinian coastal waters
	PGUM	4	Commonwealth of the Northern Waters within 40 NM of Saipa		PMZ154		Saipan coastal waters
	PGUM	5	The Republic of Palau: Wate of Korror	rs within 40 NM	PMZ160		Synopsis for Koror/Palau Waters
					PMZ161		Koror Palau coastal waters
	PGUM	6	The Federated States of Micr within 40 NM of Yap	onesia: Waters	PMZ170		Synopsis for the Federated States of Micronesia Waters
					PMZ171		Yap coastal waters
	PGUM		The Federated States of Micr within 40 NM of Chuuk		PMZ172		Chuuk coastal waters
	PGUM		The Federated States of Micr within 40 NM of Pohnpei		PMZ173		Pohnpei coastal waters
	PGUM		The Federated States of Micr within 40 NM of Kosrae		PMZ174		Kosrae coastal waters
	PGUM	10	The Republic of the Marshall within 40 NM of Majuro	Islands: Waters			Synopsis of Majuro Waters
					PMZ181		Majuro coastal waters

	MARINE AREA		MARINE AREA BOUNDARIES				
AREA	FCST OFC	#	RESPONSIBILITY AREA		UGC	OFFSHORE?	ZONE DESCRIPTION
	PGUM	1:	U.S. Minor Outlying Islands: NM of Wake Island	Waters within 40	PMZ190		Synopsis of Wake Island Waters
					PMZ191		Wake Island: Water out to 40 NM
			-	# Zones for PGUM:	16		
				# Zones for PM:	16		
PS (61)	S. CENTRAL PACIFIC OCEAN		South Central pacific Ocean,	including America	an Samoa	waters	
	NSTU	1	American Samoa Coastal Water	S	PSZ100		Synopsis for American Samoa coastal waters
					PSZ150		Tututila and Aunuu coastal waters
					PSZ151		Manua coastal waters
					PSZ152		Swain's Island coastal waters
			·	# Zones for NSTU:	4		
				# Zones for PS:	4		
PZ (57)	EASTERN N. PACIFIC OCEAN		Eastern North Pacific Ocean,	and along U.S. We	est Coas	t from Cana	dian border to Mexican border
	EKA	1	Oregon-California border to CA county line out 60 NM	Sonoma-Mendocino	PZZ400		Synopsis for Northern California Coast
			_		PZZ410		Humboldt Bay Bar
					PZZ450		Coastal waters from Point St. George to Cape Mendocino CA out 20 NM
					PZZ455		Coastal waters from Cape Mendocino to Point Arena CA out 20 NM
					PZZ470		Waters from Point St. George to Cape Mendocino CA from 20 to 60 NM
					PZZ475		Waters from Cape Mendocino to Point Arena CA from 20 to 60 NM
			·	# Zones for EKA:	6		
	LOX	1	Monterrey-San Luis Obispo co Diego-Orange CA county line		PZZ600		Synopsis for Southern California Coast and Santa Barbara Channel
					PZZ650		East Santa Barbara Channel from Point Conception to Point Mugu CA including Santa Cruz and Anacapa Islands
					PZZ655		Inner Waters from Point Mugu to San Mateo Point CA including Santa Catalina and Santa Barbara Islands
					PZZ670		Waters from Point Piedras Blancas to Point Arguello CA out 60 NM
					PZZ673		Waters from Pt. Arguello to Santa Cruz Island CA out 60 NM including San Miguel and Santa Rosa Islands
					PZZ676		Outer waters from Santa Cruz Island to San Clemente Island to 60 NM offshore including San Nicholas Island

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ADEA	MARINE AREA	#	MARINE AREA BOUNDARIES RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
AREA	FCSI OFC	π	RESPONSIBILITI AREA	<u>0GC</u>	OFF SHORE !	ZONE DESCRIPTION
			# Zones for LOX	: 6	•	
	MFR	1	Douglas-Lane OR county line to Oregon-California border out 60 NM	PZZ300		Synopsis for Southern Oregon Coast
				PZZ350		Coastal waters from Florence to Cape Arago OR out 20 NM
				PZZ353		Coastal waters from Cape Arago to Cape Blanco OR out 20 NM
				PZZ356		Coastal waters from Cape Blanco OR to Point St. George CA out 20 NM
				PZZ370		Waters from Florence to Cape Arago OR from 20 to 60 NM
				PZZ373		Waters from Cape Arago to Cape Blanco OR from 20 to 60 NM
				PZZ376		Waters from Cape Blanco OR to Point St. George CA from 20 to 60 NM
			# Zones for MFR	: 7	•	
	MTR	1	Sonoma-Mendocino county line to Monterey-San Luis Obispo CA county line out 60 NM	PZZ500		Synopsis for Central California Coast and Bays
				PZZ530		San Francisco, San Pablo, Suisun Bays and West Delta
				PZZ535		Monterey Bay
				PZZ550		Coastal waters from Point Arena to Pigeon Point CA out 20 NM
				PZZ555		Coastal waters from Pigeon Point to Point Piedras Blancas CA out 20 NM
				PZZ570		Waters from Point Arena to Pigeon Point CA from 20 to 60 NM
				PZZ575		Waters from Pigeon Point to Point Piedras Blancas CA from 20 to 60 NM
			# Zones for MTR	: 7	•	
	OPC	2	Waters of the Eastern Pacific Ocean adjacent to the contiguous US between 60 and about 25 NM from shore		OFFSHORE	Synopsis for Washington and Oregon Offshore Waters
			110 611010	PZZ081	OFFSHORE	Cape Flattery to Cape Lookout
				PZZ082	OFFSHORE	Cape Lookout to Point St. George
				PZZ083	OFFSHORE	Point St. George to Point Arena
				PZZ084	OFFSHORE	Point Arena to Point Conception
				PZZ085	OFFSHORE	Point Conception to Guadalupe Island
				PZZ089	OFFSHORE	Synopsis for California Offshore Waters
			# Zones for OPC	: 7	•	
	PQR	1	Pacific-Grays Harbor WA county line to Douglas-Lane OR county line out 60 NM	PZZ200		Synopsis for Northern Oregon/Southern Washington Coast
			zano on ocancy iino out of mi	PZZ210		Columbia River Bar
				PZZ250		Coastal waters from Cape Shoalwater WA to Cascade Head OR out 20NM
				PZZ255		Coastal waters from Cascade Head to Florence OR out 20 NM

MARINE ZONES.RPT

	MARINE AREA		MARINE AREA BOUNDARIES			
AREA	FCST OFC	#	RESPONSIBILITY AREA	UGC	OFFSHORE?	ZONE DESCRIPTION
	PQR	1	Pacific-Grays Harbor WA county line to Douglas-Lane OR county line out 60 NM	PZZ270		Waters from Cape Shoalwater WA to Cascade Head OR from 20 to 60 NM
				PZZ275		Waters from Cascade Head to Florence OR from 20 to 60 NM
			# Zones for PQI	R: 6		
	SEW	1	US-Canada border to Pacific-Grays Harbor WA county line out 60 NM including Strait of Juan de Fuca and Puget Sound	PZZ100		Synopsis for Northern Washington Coast and Puget Sound
			ruda dha rugee bouna	PZZ110		Gray Harbor Bar
				PZZ130		US Waters of the Strait of Juan de Fuca from Cape Flattery to Slip Point
				PZZ131		US Waters of the Strait of Juan de Fuca from Slip Point to New Dungeness Light
				PZZ132		US Waters of the Strait of Juan de Fuca from New Dungeness Light to Whidbey Island between Deception Pass and Admiralty Head
				PZZ133		Northern inland waters Point Roberts to Camano Island including San Juan Island WA
				PZZ134		Admiralty Inlet from Admiralty Head to Foulweather Bluff
				PZZ135		Puget Sound and Hood Canal WA
				PZZ150		Coastal waters from Cape Flattery to James Island WA out 20 NM
				PZZ153		Coastal waters from James Island to Point Grenville WA out 20 NM
				PZZ156		Coastal waters from Point Grenville to Cape Shoalwater WA out 20 NM
				PZZ170		Waters from Cape Flattery to James Island WA from 20 to 60 NM
				PZZ173		Waters from James Island to Point Grenville WA from 20 to 60 NM
				PZZ176		Waters from Point Grenville to Cape Shoalwater WA from 20 to 60 NM
			# Zones for SEV	7: 14		
	SGX	1	San Diego-Orange CA county line to US-Mexico border near San Diego CA out 60 NM	PZZ700		Synopsis for Far Southern California Coast
			Doladi maar bam brogo on dae to mi	PZZ750		Coastal waters from San Mateo Point to Mexican border and out 30 NM
				PZZ775		Waters from San Mateo Point to the Mexican border extending 30 to 60 NM out including San Clemente Island
			# Zones for SGX	: 3		
			# Zones for Pi	i: 56		
SL (98)	ST. LAWRENCE RIVER		St. Lawrence River above St. Regis			

AREA	MARINE AREA FCST OFC	#	MARINE AREA BOUNDARIES RESPONSIBILITY AREA		<u>ugc</u>	OFFSHORE?	ZONE DESCRIPTION
	BUF	5	St. Lawrence River - Ontario Regis	Lake to St.	SLZ022		St. Lawrence River above Ogdensburg NY
			3		SLZ024		St. Lawrence River from Ogdensburg to St. Regis NY
			_	# Zones for BUF:	2		
				# Zones for SL:	2		
				Total # of Zones	: 472		